

It is time for the Commission to recognize the need to plug a loophole in the rules that has become a runaway catastrophe in the Amateur Radio Service.

Therefore, I support rulemaking for AM and SSB bandwidth limitations for the Amateur Radio Service, however, only below 21.4MHz.

It may be simpler, and more effective to limit the allowed voice modulating frequencies for human speech to 300Hz~3000Hz for AM and SSB transmissions below 21.4MHz.

Limits should specify >26dB suppression referenced to the highest amplitude signal within the passband.

It has been shown that such voice bandwidth limitations are adequate and in keeping with good engineering practice for voice communication purposes.

Similar baseband modulation bandwidth limitations are found in the FCC rules for other radio and TV services.

Experimentation with amplitude modulated radio telephony in the Amateur Radio Service should proceed towards more efficient use of the valuable spectrum, not less spectrum-efficient techniques on the HF and MF Amateur Radio Service bands.